



Labour and employment department secretary Mohan Pyare will preside over a seminar on occupational safety and health in construction firms

CRACKING IIT-JEE

# TN students suffer complacency factor

N. ARUN KUMAR | DC CHENNAI, SEPT. 4

The Tamil Nadu government's initiatives in the school education sector have yielded positive results this year as more students from the Tamil Nadu state board stream have cracked the JEE (advanced) even as 152 more aspirants from the state cleared the prestigious test than last year.

Of the 1,421 Tamil Nadu state board students who registered to take up JEE (advanced) this year, 65 cracked the exam whereas last year only 31 of 1,490 had passed the test.

More Tamil Nadu students may have passed the test. Even so, the state is still far behind states like Andhra Pradesh, Madhya Pradesh, Jharkhand and Haryana. The number of students who passed the test from TN is 602 of 3,216.

An analysis of JEE (advanced) results by Indian Institute of Technology (IIT), Kharagpur has also revealed that 1,795 CBSE students from Tamil Nadu wrote the entrance test and 537 passed.

Among 1,26,995 registered IIT aspirants 27,152 passed the test across the country. As in the past students from Andhra Pradesh dominated JEE (advanced) with 4,975 successful candidates, followed by Rajasthan (4,292), Uttar Pradesh (3,314) and Maharashtra (2,313).

Asked why Tamil Nadu students don't fare well in JEE (advanced) to get into the IIT system, Prof S. Vaidhyasubramanian, dean (planning & development), Sastra University, said that Tamil Nadu missed the ecosystem to nurture competitive spirit through entrance exams, thanks to an expert committee that abolished CET in Tamil Nadu.

"The rote based learning and evaluation that has given more than required importance to Plus Two mar-

## Not many takers for IITs, NITs yet in TN

DC CORRESPONDENT CHENNAI, SEPT. 4

The divide between the state board and CBSE students clearing the IIT JEE exam has been yet again proved this year with a mere 65 of the 1,421 registered state board students passing the JEE (Advanced) exam. Compared to this, 537 students belonging to the CBSE stream have cracked the entrance test from a total of 1,795. This skewed ratio is primarily due to the educational system in the state, point out IIT coaching experts.

"The topmost focus for students in Tamil Nadu is the board exams for admission to the Anna University affiliated engineering colleges. This is unlike other states where students spend most of their time and energy for competitive exams like the IIT," said G. Raghavan of Anugraham classes, who has been coaching stu-

ds who have weakened conceptual clarity, which is the biggest input for JEE exams, among students. In the interest of student quality, there should be a good balance between Plus Two marks and entrance exams like JEE or a state administered CET," he said.

He pointed out that that the Tamil Nadu engineering colleges had more than one lakh seats vacant, which leads to a factor of complacency amongst students, who no longer feel the intellectual pressure to compete through entrance exams.

An IIT professor who did not wish to be named said that year on year Tamil

dents for the IITs since 1984. The same point was emphasised by KK Anand of SMART coaching, who said that the quality of our students is undoubtedly high, but is being hampered by their reluctance to compete. He further said that the number of students who crack the exam is not quite as bad as is feared. "Actually, we don't have a big chunk writing the exams, though there is a huge potential in them," he said. This can be attributed to the lack of awareness regarding the IITs and NITs in the tier II and tier III cities of the state. "Barring Chennai and Coimbatore, very few in our rural and semi-urban areas are aware of this exam and indeed have access to IIT coaching," said Pavan Kumar, deputy centre head, FIITJEE. This situation, experts say, must change for the hidden potential of students to be unearthed.

Nadu's case remains the same with less number of coaching centres that could shape state board students into entering IITs.

"Tamil Nadu students also have several good options in the state and so they are looking at some of the top engineering colleges like Anna University's College of Engineering, Guindy," the faculty said.

Pointing out that several students from CBSE had migrated to the state board system, eminent academician and career counsellor Jayaprakash A. Gandhi said that Tamil Nadu school education system inculcates rote learning.

## Survival Instincts team attains new heights

DC CORRESPONDENT CHENNAI, SEPT. 4

City-based team of Survival Instincts, which is a CSR initiative of software firm ZEI Sys Technologies Private Limited, has attained new heights, for now they train national premier institutions, including defence forces and have even passed on their expertise to disaster management organisations in the country.


Anoop Madhavan, founder of the group, says, "It was during 2012, when a light earthquake shook the city and I saw all the employees running helterskelter, did I realize that we knew nothing about disaster management. Being IT employees, they did not know that during an earthquake they should stay put and find spot to keep their head safe. And

Survival Instincts took off from there."

Anoop, who is a certified American Red Cross instructor and a mixed martial art exponent, started provided training to college students through workshops. "The team hit off because of its emphasis on giving a psychological edge to women when coming across unpleasant situations," says Pavithra Nuthakki, senior training manager at Survival Instincts.

This year, the group involved itself in a tsunami drill, which saw the Navy, Coast Guard and state marine commandos, joining hands for an exercise.

The team gave disaster safety training to revenue officials last month. Commissioner of revenue administration T. S. Sridhar soon sent an appreciation letter to the team.



**GOVERNMENT OF INDIA**  
**OFFICE OF THE ASSISTANT DIRECTOR (SHIPPING SERVICES)**  
**ANDAMAN & NICOBAR ADMINISTRATION**  
No.17, Rajaji Salai, Opp Customs House, Chennai-1. Phone : (off.) 25226873 Fax : 25220841 www.and.nic.in

**NOTICE INVITING TENDER**

On behalf of President of India, the Director of Shipping Services, A & N Islands, Port Blair invites tender from the reputed Ship repairers/ ship builders having experience in the field of Repairing & Survey of Ships for repair of vessel M.V.F. Kadamtala.

**1. Unique ID No. : 32148**  
**2. Departmental Tender Reference :** M/Job-06/MVF Kadamtala/13-14/481  
**3. Description of work :** Major refit repairs, Survey & certification vessel M.V.F. Kadamtala  
**4. Quantity :** 01 Job  
**5. Tender document fee :** Rs.500/-  
**6. EMD :** Rs.1,51,078/-

**CRITICAL DATE SHEET**  
**Tender uploaded :** 25.08.2014  
**Start date & time for sale of tender documents :** 11.09.2014 (1000 hrs to 1600 hrs)  
**Last date & time for sale of tender documents :** 15.10.2014 upto 1500 hrs  
**Last date & time for submission of tender :** 16.10.2014 upto 1500 hrs  
**Date & time for Opening of tenders :** 16.10.2014 at 1530 hrs.


Detailed tender documents with terms and conditions can be downloaded from the official web site of Andaman & Nicobar Administration: [www.and.nic.in](http://www.and.nic.in). The Technical bid should accompany a Demand Draft of Rs.500/- (Rupees Five Hundred only) drawn in favour of "The Sr. Accounts Officer (M&S), Directorate of Shipping Services, Port Blair" being the cost of tender documents if downloaded from the website.

**Director (SS)**



**MAHARASHTRA STATE POWER GENERATION CO. LTD. (MAHAGENCO)**  
CHIEF ENGINEER (PROJECT & PLANNING)  
**CORRIGENDUM TO NOTICE INVITING BIDS THROUGH (LOCAL COMPETITIVE BIDDING)**

Due date for Sale of tender documents against IF Bid Specification No. DG / PARAS TPS / AHP AUG / T-1 (Augmentation of Bottom and Fly Ash Slurry Pumping - Piping Scheme at Paras Thermal Power Station for 2 x 250 MW (Units Nos. 3&4) on EPC Basis) is extended till 26.09.2014. The revised dates of Pre-bid Conference & Submission of bids are 15.10.2014 & 11.11.2014 respectively. For more details of IFB & Pre-qualification requirements, visit our website [www.mahagenco.in](http://www.mahagenco.in). For any clarification, contact - **The Chief Engineer (P&P), M.S. Power Generation Co. Ltd., 'Prakashgad', 3<sup>rd</sup> Floor, Bandra (East), Mumbai - 400 051. Tel.No. 022-26474211, Fax No. 022-26475329. E-mail ID - [cgmppp@mahagenco.in](mailto:cgmppp@mahagenco.in) / [semgppp@mahagenco.in](mailto:semgppp@mahagenco.in) Chief Engineer (P&P)**



**South Eastern Railway**  
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**TENDERS FOR e-PROCUREMENT SYSTEM**  
Tender Notice No. COS/EP/14/24 Dated: 02.09.2014  
Following tenders have been uploaded on website [www.ireps.gov.in](http://www.ireps.gov.in). All the tenders will be closed at 14.00 hrs.

Tender No. & Due Date	Brief Description & Quantity
93.14.1857, 23.09.2014	Impregnated Compressed Laminated Sheet, Qty. = 2,648 Nos.
10.14.1051, 23.09.2014	Assly.Fuel injection Tube 3/8 inch., Qty. = 1,173 Nos.
47.14.5011, 23.09.2014	10 KVA, 25 KV/240 V. Auxiliary Transformer, Qty. = 22 Nos.
30.14.1420, 23.09.2014	Vertical Damper 600 Kg., Qty. = 180 Nos.
23.14.1144, 23.09.2014	Connecting Rod and Crank, Qty. = 100 Nos.
25.14.1235, 23.09.2014	Gear Wheel 58 Teeth, Qty. = 15 Nos.
56.14.5034, 23.09.2014	Data logger with 1536 digital and 64 analog, Qty. = 01 Set.
11.14.1063, 23.09.2014	Improved Rubber side Breaker, Qty. = 312 Nos.
11.14.1060, 23.09.2014	Modified Lubricated Pin, Qty. = 65 Set.
11.14.1064, 23.09.2014	Spring Pad (Outer Inner), Qty. = 1,448 Set.
42.14.1586-A, 23.09.2014	High Frequency Electronic Ballast, Qty. = 26,960 Nos.
31.14.1458, 24.09.2014	Tungsten Copper tipped contact for Tap, Qty. = 808 Set.
31.14.1466, 24.09.2014	Carbon brush, Qty. = 9,063 Pair.
31.14.3369, 24.09.2014	Kit of Helical Spring, Qty. = 96 Set.
12.14.1122, 24.09.2014	Suspension Tube and Fitting with out bearing, Qty. = 69 Set.
11.14.1062, 24.09.2014	Traction Motor Air Duet Boot, Qty. = 1,717 Nos.
11.14.1056, 24.09.2014	Loco Side Buffer Assly, Qty. = 204 Nos.
11.14.1068, 24.09.2014	D-1 Emergency Brake Valve, Qty. = 160 Nos.
11.14.1066, 24.09.2014	SA-9 independent Brake Valve DLW, Qty. = 100 Nos.
11.14.1065, 24.09.2014	A-9 Auto Brake Valve modified DLW, Qty. = 68 Nos.
46.13.5051A, 24.09.2014	25 MM Drop Bracket Assembly, Qty. = 4,000 Nos.
81.14.1771, 24.09.2014	ISI Marked Sulphuric Acid battery, Qty. = 79,895 Kg.
45.14.1605, 24.09.2014	Alternator Pulley, Qty. = 895 Nos.
47.14.1648, 24.09.2014	2.5 KVA Bulk inverter, Qty. = 35 Nos.
93.14.1856, 24.09.2014	Densified Resin Impregnated Plywood, Qty. = 3,738 Nos.
93.14.1855, 24.09.2014	Densified Resin Impregnated Plywood, Qty. = 1,216 Nos.
47.14.1655, 24.09.2014	Solid State Temperature Controller, Qty. = 305 Nos.
84.14.1795, 25.09.2014	Rubberised cork Sheet, 900 mm x 600 mm x 2.5 mm, Qty. = 8,724 Nos.
47.14.5007-A, 25.09.2014	Automatic supply changeover panel complete, Qty. = 18 Set.
42.14.1583, 25.09.2014	Impregnated Electro magnetic ballast, Qty. = 2,600 Nos.
73.14.1701, 25.09.2014	Hot Forged Steel Rivets, 20 dia x 71 MM, Qty. = 32,380 kg.
79.14.1737, 25.09.2014	Cloth All Wool Serge, Qty. = 8,358 Mtr.
52.13.1605-A, 25.09.2014	Thermo Shrink Joining Kit, Qty. = 1,115 Nos.
50.14.1661, 25.09.2014	Steel Primary Cell, Qty. = 6,536 Nos.
85.14.1809, 25.09.2014	Cylindrical Roller Bearing, Qty. = 428 Nos.
81.14.1782, 25.09.2014	Cleaning Solvent Electrical Rotating Machine, Qty. = 67,835 Kg.
85.14.1806, 25.09.2014	Taper Roller Bearing, Qty. = 306 Set.
79.14.1756, 25.09.2014	Fire Retardant Curtain Fabric, Qty. = 17,294 Mtr.
73.14.1698, 25.09.2014	Hex Head Bolt and Nut, M 20 x 90 mm, Qty. = 33,272 kg.
75.14.1703, 25.09.2014	Water Hose of Synthetic Thermoplastic polymer, Qty. = 1,265 Nos.
79.14.3044, 25.09.2014	Safety Footwear for Professional use, Qty. = 11,938 Pair.
56.14.3073, 25.09.2014	DC-DC Converter 12 V DC to 5 V DC, Qty. = 155 Nos.
77.14.1721, 25.09.2014	Emamel Golden Yellow interior finish, Qty. = 19,900 Ltr.

Interested tenderers may visit website [www.ireps.gov.in](http://www.ireps.gov.in) for full details/description/ specification of the Tenders and submit their bids on line. In no case, manual tenders for these items will be accepted.

**NB:** "Prospective Bidders may regularly visit [www.ireps.gov.in](http://www.ireps.gov.in) to participate in all other tenders up to ₹10 lakhs."

**PR-529** Controller of Stores, Garden Reach


**SOUTHERN RAILWAY**

Tender Notice No. CW / PR / GL / 565 / WC / GB / OT - Dated : 26.08.2014  
For and on behalf of The President of India, Chief Workshop Manager, Carriage & Wagon Works, Southern Railway, Perambur, Chennai - 600 023 invites sealed tender for the following work.

**Name of the work :** Grit blasting of bogie frame and its allied Bogie Components of BG bogies in the premises of Carriage & Wagon Works Perambur, Chennai - 600 023.

Approx. Cash value in Lakhs of Rupees	43.56
Earnest Money Deposit (Rupees)	87,120/-
Last Date and time of issue of Tender Forms	24.09.2014 at 17.00 hrs.
Last Date and time of Receipt of Tender Forms	14.30 hrs. on 26.09.2014
Date and time of opening of tender	15.00 hrs. on 26.09.2014
Cost of tender forms (Rupees)	3,288/-
Period of Completion in Years	1 Year
Website particulars where the complete details can be seen	<a href="http://www.sr.indianrailways.gov.in">www.sr.indianrailways.gov.in</a>
Tender booklet can be seen and purchased from	Office of the Chief Workshop Manager, Carriage & Wagon Works, Southern Railway, Ayanavaram, Chennai - 600 023

**Chief Workshop Manager, Carriage & Wagon Works, Southern Railway, Ayanavaram, Chennai - 600 023.**



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**Electrical Works Between Kharagpur/SP-Hijili/ TSS & Bhadrak/TSS**  
Sealed tender (Tender Notice No. Elec/CON/GR/Con/Tender/392A, Dated 29.08.2014) is invited by Chief Electrical Engineer (Con), S.E. Railway, Garden Reach, Kolkata. Date and time of closing of Tender Box: 15.00 hrs on 09.10.2014. Date and time of opening of Tender Box: 15.30 hrs. on 09.10.2014. (3) Details of tender notice and corrigendum issued from time to time along with required eligibility criteria are available at website: <http://www.tenders.gov.in> and also on the Notice Board and office of the concerned Dy. Chief Electrical Engineer/Con/Garden Reach or Divisional Electrical Engineer/Con/Kharagpur. For further clarifications regarding tender, if any, prospective tenderers may contact Dy. Chief Electrical Engineer/Con/Garden Reach, MOB: 09002080258 or Divisional Electrical Engineer/Con/Kharagpur, MOB: 09002080259. For website related issues prospective tenderers may contact sr. EDPM/S.E. Railway/GRC, Kol-43, Tel.: 9133-2439-7715/2450-4310. (4) The Corrigendum/Addendum, if any, shall be made available on website: <http://www.tenders.gov.in> at least 10 days in advance from date of opening and no further press notification shall be issued in this regard. All prospective tenderer(s) are advised to see the website regularly for Corrigendum/Addendum issued, if any, for tender.

**PR-533**

## FIRE DOUSED AT ALANDUR METRO STATION



Fire fighters clear the debris and fan out smoke from the storeroom that caught fire at the Alandur metro rail station under construction. Only some electrical equipment was damaged. The cause of fire is yet to be ascertained. No one was injured.

— DC

## TENDERS / NOTICES



**RAIL WHEEL FACTORY**  
(Indian Railways)  
Office of the Materials Management Division, Yelahanka, Bangalore - 560 064.  
Fax No:080-2846 0367, Ph:080-2807 2924, 2942, 2944 and 2948 Website: [www.rwf.indianrailways.gov.in](http://www.rwf.indianrailways.gov.in)


**Tender Notice No. RWF/S/014/2014 dt 03-09-2014**

**E-TENDERS:** On Behalf of the President of India, The Controller of Stores invites electronic tenders for the following items online through the website <http://www.ireps.gov.in> and OFFERS IN PHYSICAL FORMAT WILL NOT BE ACCEPTED IN THE CASE OF THE FOLLOWING TENDERS.

Sl. No.	Tender No.	Due Date	Description	Qty.	Cost of Tender Documents (in Rs.)	EMD Amount (in Rs.)
1	201410792	08-10-2014	Graphite Powder To RWF Specification	986 MT	2638/-	5,00,000/-
2	201410773	10-10-2014	Aluminium Casserole Foil Dishes Of 450 ML Capacity With Lid [casserole Foil wall With Lid Weight 10.6grms], Supply Should Be In Pack Of 100 Numbers	555000 Nos	528/-	19,300/-
3	201410788	13-10-2014	Hardened Pot Ring To RWF Drawing For Long Forging Machine	09 Nos	528/-	17,000/-
4	201410793	20-10-2014	Heating Element Mould Pre Heat Heating Element Of 2.9kw At 110v, The Heating Element Shall Be Of Kanthal-A1 Material. The Dimensional And Other Details Shall Be As Per RWF Drawing	1050 Nos	1583/-	70,000/-

This tender notice and conditions can be viewed on our website [www.rwf.indianrailways.gov.in](http://www.rwf.indianrailways.gov.in)

**CONTROLLER OF STORES**



**GOVERNMENT OF INDIA**  
**MINISTRY OF DEFENCE**  
**GAS TURBINE RESEARCH ESTABLISHMENT**  
**R&D ORGANISATION, P B NO. 9302**  
**C V RAMAN NAGAR, BANGALORE - 560 093**

**Tender Notice No: GTRE/TN/005/14-15**

The Director, Gas Turbine Research Establishment, Research & Development Organisation, C V Raman Nagar, Bangalore - 560 093 on behalf of the President of India invites sealed tender in two bid system from the reputed firms / manufacturers for the following stores:

Sl No.	Tender Number	Description of Item	Tender Fee	EMD Amount
1.	GTRE/MMG/BMR2/2047/14	Design, Manufacture and supply of fuel power pack and accessories	Rs. 100/-	Rs. 36,000/-

Last Date for collection of tender forms : 09 Oct 2014 at 1430 Hrs  
Last Date for the submission of tenders : 09 Oct 2014 at 1430 Hrs  
Date & Time of Opening of techno-commercial Bid : 09 Oct 2014 at 1500 Hrs

**Important Instruction:**

- Tender forms having detailed specifications of the items with terms and conditions can be had from this establishment against requisite pay order / bank towards the cost of the tender form (non-refundable) mentioned above between 1000 hrs to 1500 hrs on all working days upto the last date of the collection of tender form from this establishment. Cost of tender form and EMD are exempted for vendors who are registered with NSIC/DGS&D/any DRDO Lab / Establishment or any government departments.
- Tender form may also be downloaded from DRDO website <http://drdo.res.in:8080/alpha/drdo/tenders/liveTenders.jsp> or [www.drdo.org](http://www.drdo.org) and <http://eprocure.gov.in/cppp/tendersearch>. In such case, the bidder is required to submit the tender fee (non-refundable) as per the details given above with techno-commercial bid, failing which the tender may be rejected.
- Director, GTRE reserves the right to reject the tenders received without assigning any reason.
- Indian Bidders are expected to quote only in Indian Rupees. Foreign Bidders should quote in their own currency.

**DIRECTOR**

Davp: 10301/11/0393/1415

**Govt. of India, Ministry of Defence,**  
**ORDNANCE FACTORY, BADMAL**  
**Dist: Bolangir (Odisha) PIN: 767070**  
**(Telephone No.06655-250969 to 973, Fax. No: 06655-250561, 06655-250271)**  
**Email: [mmofbol.ofb@ofb.gov.in](mailto:mmofbol.ofb@ofb.gov.in)**

**NOTICE NO: 4061/OTE-37/MM-14150193/OFBL DT. 14/08/2014**  
**E - PROCUREMENT NOTICE**

The General Manager, Ordnance Factory, Badmal, Dist: Bolangir, Pin - 767070 (Odisha), on behalf of the **President of India** invites **ON-LINE** bidding of **OPEN TENDER ENQUIRY (OTE)** through ofproc site <https://ofbeproc.gov.in> for the following item:

Sl No	Brief Description & specification of item with Quantity.	TE No. & Date.	Cost of Tender paper (Rs)	EMD Amount (Rs)	Bids Deposit Last Date & Time Bids Opening Date & Time
01	<b>FUZE MINE A/T 4A ND (EMPTY ASSEMBLY)</b> TO DRG PT NO.IQX-75 GE DC NO.35879-A DT. 20.12.94 TO SPECN. NO. CQA (A) 1819(g) DC 36823-A DT.20.03.2002. [REFER SUB ASSY DRGS: (1) FUZE MINE A/T 4A ND (EMPTY SUB ASSY TO IQX 86A DC NO. 35879-A DT. 20.12.94 (2) HOUSING HOLDER DETONATOR ASSY TO IQX-60 SA DC NO.35879- DT.20.12.94 (3) STEMMING HOLDER TO IQX-61 SA DC NO.35879-A DT.20.12.94 (4) MAGAZINE TO IQX-781 DC NO. 35916-A DT.21.02.95 <b>Quantity = 15,315 NOS.</b>	14150193 14/08/2014	100.00	94,665.00	12-09-2014 14:00 Hrs 12-09-2014 14:30 Hrs

**ELIGIBILITY**

- The Only Indian vendors should apply against the advertisement.
- Cost of Tender Paper (Non-Refundable):** Cost of tender documents to be deposited in the form of DD drawn from any branch of SBI in favour of General Manager Ordnance Factory Badmal, Payable at SBI Badmal (Branch code No. 8703). DD drawn on other than SBI code No. 8703 will not be entertained.
- Firms should obtain Latest relevant drawing and specification on payment basis from the address: "The Controller, Controllerate of Quality Assurance (Ammunition), Kirkee, Pune - 411 003. Phone: 020-25824015 to 20; Fax No: 020-25824011 & 12; E-mail address: [cqaampune-dgga@nic.in](mailto:cqaampune-dgga@nic.in)"

Firms are required to collect the Tender Documents from the web site <http://tenders.gov.in>. ON-Line E-procurement bidding, the firms required to visit ofproc site <https://ofbeproc.gov.in>. Any further changes will be published as corrigendum in this web site only.

**GENERAL MANAGER**

**Davp: 10201/11/1114/1415**